



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of

Takeo MIYAZAWA

Application No.: 10/005,146

Filed: December 7, 2001

Docket No.: 111392

For: INFORMATION COLLECTION SERVER, INFORMATION COLLECTION METHOD,
AND RECORDING MEDIUM

INFORMATION DISCLOSURE STATEMENT

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Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Technology Center 2100

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.

Respectfully submitted,

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111392		APPLICATION NO. 10/005,146	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) 				APPLICANT Takeo MIYAZAWA			
				FILING DATE December 7, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		6,029,175	02/22/2000	Chow et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
		WO 97/41654	11/06/1997	WIPO			
		WO 00/54179	09/14/2000	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
		Li Fan et al., "Web prefetching between low-bandwidth clients and proxies: potential and performance", Performance Evaluation Review, Association for Computing Machinery, Vol. 27, No. 1, May 1999 XP002157516					
		"An Adaptive Mechanism for Web Browser Cache Management", IEEE Internet Computing Jan/Feb 1998, pp. 78-81, XP002194366					
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: May 9, 2002